

2012 GCSWCD  
4<sup>th</sup> Grade Field Days  
Dennis & Brenda Kurrelmeyer Farm  
October 3 – 4, 2012





# Worms & More



Mark Brandt and  
Grant Phillips  
NRCS





Where in the world are  
we??

Are we really digging in  
cow pies?

You said that  
worm was  
how long?  
**(6ft)**





# Artifacts & Minerals



Mike Cook  
Newly Retired  
NRCS



**No rocks – no  
buses, no tools,  
no clothes.....**



**Indian's made  
awesome tools**





Aaron Holsapple  
MCD Forester



Forestry



**Trees are used to  
make:  
Bubble gum,  
Toothpaste,  
Houses.....**



**Tree cookies** (not for eating)  
**tell the age of a  
tree by counting  
the rings!**





# Grasslands

Brenda Kurrelmeyer, FSA  
Melinda Barch, NRCS  
Megan Ordway, NRCS







Cool Season vs  
Warm Season

Forbes

Legumes  
Roots

Tubers







**SCOTT WILLIAMS**  
**KYLE LAIRMORE**  
**MDC**

**AQUATICS**







**FISH KEEP GROWING!  
NOT ALL FISH HAVE  
SCALES!  
CATFISH WHISKERS  
DO NOT STING!**



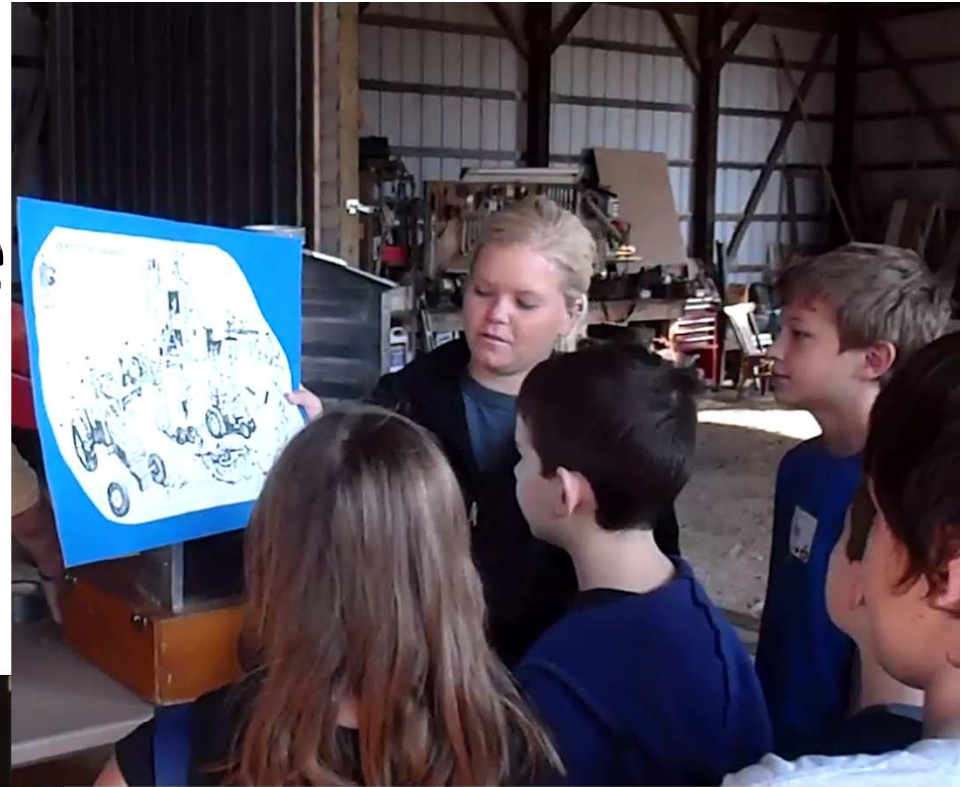


# Farm Safety with Farm Bureau





Doratheia Koepke  
Nick Roberts  
Chelten Fricke



**Tell Someone Where you are!**  
**Wear tight clothing around**  
**equipment!**  
**Obey ATV rules!**





# Soils

**Volunteers**  
**Connie Doerr**  
**Lynn Meyer**





**We all Live in a Watershed**

**The earth works as a filter!**



**What we do here in Gasconade  
County can affect people in  
Louisiana!**





Soybean packing peanuts  
dissolve in water.  
Not everything in the  
landfills will decay right  
away.

Peanut Magic  
with  
Kate Gerlemann,  
FSA







Debbie Raaf  
UME

# Nutrition and Baby Animals

**Volunteers –  
Dennis & Lois Shirk**











# Lunch program with Jason Eikermann Conservation Agent



## Lunch Volunteers

Mike Haeffner  
 Susie Haeffner  
 Cathy Shoemaker  
 Dennis Kurrelmeyer  
 Stacy Kurrelmeyer  
 Sharon Mace  
 Gary Mace  
 Jerome Winthorst  
 Carolyn Winthorst  
 Peggy Roach  
 Sheilan DelMastro  
 Angie Brewer





# VOLUNTEERS/STAFF

## OCTOBER 3, 2012



# VOLUNTEERS/STAFF

## OCTOBER 4, 2012



# Thank You!

- Thank you to the following businesses for your donations!

Kingsford Charcoal	Calvins Distributing	Loutre's Market
Village Market	Hermann Save-a-lot	Bockting Equipment
The Missouri Bank	Legends Bank	Regions Bank
First Bank	Owensville Orschelns	Owensville Wal-Mart
Owensville VFW	Mace's Supermarket	Brenda & Dennis Kurrelmeyer

- Thank you to the following people for providing animals.

Ron & Krista Hardecke	Dennis & Brenda Kurrelmeyer	Dennis & Lois Shirk
Cody Strobel		



The Gasconade County Soil & Water Conservation District proudly sponsors the 4<sup>th</sup> Grade Field Days using donations and funds provided through the 1/10 of 1% Parks and Soil Tax.

The contributing Conservation Partners were:

Natural Resources Conservation Service

Missouri Department of Conservation

Farm Service Agency

University of Missouri Extension